CENTRAL INTELLIGENCE AGENCY

INFORMATION REPORT

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SECRET SECURITY INFORMATION 25X1 COUNTRY Czechoslovakia REPORT 30 March 1953 SUBJECT Chemical Warfare Training DATE DISTR. NO. OF PAGES DATE OF INFO. 25X1 REQUIREMENT 25X1 PLACE ACQUIRED **REFERENCES** This is UNEVALUATED Information THE SOURCE EVALUATIONS IN THIS REPORT ARE DEFINITIVE. THE APPRAISAL OF CONTENT IS TENTATIVE. (FOR KEY SEE REVERSE) 25X1 1. The chemical protective equipment issued of a gas mask, anti-gas boots, anti-gas mittens, an anti-gas sheet, and a tube of ointment for blister gas decontamination. The following is a detailed description of these items: Gas Mask. All personnel were issued gas masks of German manufacture. The canister was identical to the German Fe 37 model. The face piece was similar to the German Gm 38 face piece except that it had no rubber tab extending from the top of the face piece for hanging the mask and the head harness was smooth (neither corrugated nor elastic) near the three upper face piece connections. The inlet and outlet openings were smaller than in the Gm 38, air passed in and out one passageway through the canister. 25X1 There were no anti-dim discs of the German type; instead a soap-stick type of anti-dim was used. Each man was issued a training and a combat canister for use with his gas mask. The training canister was ordinarily used for gas mask drill and road marches, but it was not effective against chemical agents. The combat canister was worn only for parades, smoke exercises, or gas chamber exercises. 25X1 Markings. The combat canister was painted green; the training canister was painted also but had a red stripe around it. The face piece was stamped on the inside and in the center of the forehead section with the numerals "1" through "3" to indicate the size of the face piece. ARMY review completed. SECRET STATE ARMY NAVY FBI AEC

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		and the second of the second o	
,	(2)	Carrier. The German metal carrier wased.	as 25
	(3)	Storage. Each company stored its gas masks in a special the masks were hung in racks, as were the extra caniste One noncommissioned officer and one private were assign primary duty of watching the gas masks.	rs.
	(4)	Inspection. Once a month Capt. (fnu) PAVLIZTIK, the regimental chemical officer, would come to the battalion check gas masks and canisters. All soldiers who had not detached their combat canisters were made to assemble in ranks and given a verbal reprimand.	É
	boot	I-gas boots. As were their German counterparts, frech and the were supported by two tapes which were wrapped around to and reached to the belt at the waist. They were brown, I rubber soles, and thin rubberized cloth uppers that were relastic.	the had
•	the the of the	l-gas mittens. The mittens fit loosely and were made of a light rubberized material as the boot uppers which permit proper use of the trigger finger. A long string attached top of each mitten was tied around the neck. A shaking rube hands freed them of the mittens and enabled the wearen by them over his shoulders. The string around the neck allitated putting on the mittens.	tted to otion
	Anti-	-gas sheet. The anti-gas sheet probably German, was a angular sheet of green waxed paper, 2 x 12 m.	
	(Lew:	ment for Blister Gas Decontamination. a tube of ountment for blist of ountment for blist of ountment for blist outlined in the mask carried outlined in the mask carried outlined in the gas makes and some cotton were also in the gas makes are. In hypodermic needles issued at the battal.	r.
е	orgar	nization for protection against CW was as follows:	
	priva nonco commi	alion. one noncommissioned officer and ate who were designated as gas noncommissioned officers. ommissioned officer gave lectures twice a week to a gas n issioned officer from each company, who in turn lectured troops in his company.	The
	Regin	ment. There was a regimental chemical platoon in my regifficer and 13 enlisted men) headed by Capt. (fnu) PAVI.724	TK .
; 	Divis	sion.	25X
	alvis	each sion had a chemical battalion attached to it.	
e (cours	a division chemical school in Slany to which battalion all gas noncommissioned officers were sent for instruction se lasted six months and upon its completion, the noncommireturned to their units where they, in turn, instructed	

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sound on detonation and could not be differentiated by sound.

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12. The battalion gas noncommissioned officer had a chemical detector ret:

1t had glass tubes seven centimeters long containing colored powders which were in a rack 20 cm. long. The rack was carried in a leather case, 20 x 10 x 10 cm.

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13. The battalion had some hand decontamination pumps 3 cm. in diameter and 30 cm. long. In February 1952 the Regimental Chemical Flatoon put on a decontamination demonstration for the battalion using the hand decontamination pump. A large area could be decontaminated by plowing the ground. In field problems, emplacements for machine guns were normally provided with overhead cover for protection against chemical attack.

14.

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Gas chambers were also located in the old and new casernes in Beroun.

Tear gas was used in the chambers

Capt. PAVLIZTIK was in charge of the regimental gas chamber, a small wooden building which held loomen. Officers and enlisted men went through the same training. The men entered the gas chamber twice; first they remained in the chambers for as long a period as they could without masks and then with masks to show the protection they provided. Unit commanders supervised the training, inspected masks for fit, and checked for the correct

15. Guards were issued combat gas mask canisters at the ammunition dump in Lhoutka (three kilometers northeast of Beroun). The combat canisters were kept in the guard house and issued to EM going on guard.

| no chemical ammunition in the dump. On one occasion three combat canisters disappeared | and the Regimental Gas Officer carried out the necessary investigation. He recommended that disciplinary action be taken in regard to the sergeant involved but hid the loss from his superiors for fear of "losing prestige". Guard personnel were not given special instructions as to what their duties would include in case of warfare.

positioning of combat canisters before the men entered the gas chamber.

16. Within the battalions and regiments there were Soviet smoke pots of four types which varied only in weight. The cylindrical pots were painted black, had a raised, scratch-type igniter in the center of the top and came in 0.5 kg., 1.0 kg., 2.0 kg., and 2.5 kg. weights. Each pot had the letter "H", followed by two or three digits, painted in white. The pots burned for 10 to 15 min. depending on the type. The area covered by the smoke screen was about 10 x 10 m, but varied with changes in the wind. The smoke was black red smoke was black had a pull-type igniter.

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During the exercises the chemical platoon placed a line of smoke pots perpendicular to the line of march of my unit. One line of men from the chemical platoon made the troops don their masks before entering the smoke and another line of chemical troops told them when to remove their masks after passing through the smoke.

- 17. A gassed area on the ground was to be represented on the map by a single black line around the area which was filled solid with yellow or crossed by yellow diagonal stripes. The area on the ground was to be marked by yellow triangular pennants mounted on stakes and each bearing a black letter "P". Yellow, including yellow signal rockets, indicated gas in all instances.
- 18. My unit, the 5th Mecz. Div., as well as the 11th Inf. Div. and the 12th Inf. Div. were on maneuvers near Asarby Les on 15 May 1952; at that time only the German-type of gas mask carrier was carried by all personnel in the maneuver area at all times.

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Sanitized Copy Approved for Release 2009/12/09: CIA-RDP80-00810A000600400008-3 SECRET/SECURITY INFORMATION 25X1 25X1 The Czechoslovak Army school for infantry battalion commanders was under the direct supervision of the MNO.

it moved from Milovice /5014N-1454E/

to Bruntal. The course lasted a year and included 48 to 60 hours of
instruction in chemical warfare. Instruction was similar to that 25X1 given to soldiers and consisted of gas mask drills, the use of sniff sets and smoke, but did not include gas chamber exercises. Methods of instruction were presented in the same topics. 25X1 a flame thrower demonstration; two portable German flame throwers with a range of about 15 m. were used. Both of the flame throwers were refillable. in a military hospital in Olomouc /4935N-1715E/ 20. 25X1 four men brought in who were badly burned. the men were from a chemical unit in Jeseniky /5014N-1712E/ where seven men were burned in an explosion. Three were treated locally in Jeseniky; the four who were 25X1 brought to the hospital in Olomouc later died of the burns. 25X1 21. 25X1 every soldier in the Czech Army received an inoculation against typhoid and a smallpox vaccination yearly. 22. Drives were constantly conducted for the donation of blood for Korea. Civilians who participated were rewarded with .25 kg. of chocolate, .5 kg. of raisins, .5 kg. of sugar, and a ration card for fruit and meat. Soldiers received 500 crowns for every .5 liters of blood donated. 25X1 23. person concerned with CW was Captain (fnu)

PAVELITIK, assigned as Regimental Chemical Officer of the 38th Mecz.

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